Please type a plus sign (+) inside this box →	+
---	---

UTILITY

PATENT APPLICATION

TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b),

12-08-00

_		_
TI	2452	4

Attorney Docket No. First Named Inventor or Application Identifier

Christopher M

PTO/SB/05 (2/98)

METHOD FOR UNPATTERNED RESIST ETCH BACK OF SHALLOW TRENCH ISOLATION REFILL INSULATOR

Express Mail Label No.

EL645450377US

On Page 1 of the specification, before line 1, insert –This application claims priority under 35 USC § 119(e)(1) of provisional application number 60/171,694 filed 12/22/99.

Title

APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents					A	DDF	RESS	TO:	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231				
1.	1. X *Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)						6. Microfiche Computer Program (Appendix)						3c825
2.	Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the Invention]]	7.	7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					n jo
		ross References to R		ons				a.		Comput	ter Readable	е Сору	
		Statement Regarding F	••					i. i					
		Reference to Microfiche	•					b. [Paper C	Copy (identic	cal to compute	r copy)
		Background of the Inve						с.		Statemo	ant varifying	identical of al	- nua conice
		Brief Summary of the In						c. Statement verifying identical of at					Jove copies
		Brief Description of the Detailed Description	Drawings (if filed	d)		Ī		ACC	OMPAN	YING	APPLIC	ATION P	ARTS
	- C'	Claim(s)				I		1	Accionmor				
	- Al	bstract of the Disclosi	ure			- 1	8.	LX	Assignmen	it Papers	(cover snee	et & Documen	ts(s))
3.	X Dra	awing(s) (35 USC d11	13)	[Total Sheets	2] ,	9.		37 CFR §3 (when there				ower of ttorney
4.	Oath or Dec	aration		[Total Pages	3	<u> </u>	10.		i i	lish Translation Document (if applicable)			
	a. X	Newly Executed	(original or copy))	-		11.	X	Information Statement				opies of IDS itations
	b		or application (37 o Adivisional with Bo				12.	X	Preliminary	Amend	ment		
		[Note /	Box 5 below]			I	13.	X	Return Rec	ceipt Pos	stcard (MPE	P 503)	
		DELE	ETION OF INVEN	NTOR(S)		1	15.		(Should be	specifica —	ally itemized	1)	
		" L named	ed statement attaced in the prior applet of CER \$1.63(d)(2)	plication,	ventor(s)	-	14.		Statement(: (PTO/SB/0	(s)		ment filed in pri s still proper an	ior application nd desired
			37 CFR §1.63(d)(2	, ,,			15.			opy of Pr	riority Docun	nent(s)	
5.	Incc The	orporation By Referen e entire disclosure of t	nce (useable if Bo	ox 4b is checker	id)	-)	16.		Other:		#rwn,		
	the o	oath or declaration is	s supplied under E	Box 4b, is consid	idered as)	10.		I				
	bein	ng part of the disclosureby incorporated by re	ure of the accomp	panying applicat	tion and is	1	*A nev	w statem:	ent is required	to be entil	tled to pav sm	nall entity fees, ex	voent
17					·· and our	- 1/4 (where	e one has	is been filed in a	a prior api	plication and is	s heina relied un	2017
		NUING APPLICAT											
L	Continua		Divisional		ontinuatio	ın-ın	ı-part	(CIP)			application		1 .
	Prior app	plication informat	ion: Exami							oup / A	\rt Unit: _		
				18. CORR	(ESPOND	ENC	SE AL	DRES	iS				
NAM		Number or Bar Code I		(Insert Custome						∑ c	orresponden	ce address be	elow
			ne J. Garno		<i>i</i> nstrun	ner	nts Ir	ncorp	orated				
	RESS		555474, M/S										
CITY		Dallas			TX		_			Z	IP CODE	75265	
COU	INTRY	USA	TE	ELEPHONE	(972) 2	271	-117	/ 6			FAX		17-4418
Nam	e (Print/Typ	ne)	Jacquelin	ne J. Garno	er			Regi	istration No	. (Attori	ney/Agent)		
Signa	ature					5_					Date	12/7	100

Burden Hour Statement: This form is estimated to take photors to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Approved for use through 09/30/2000. OMB 0651-0032

ESS MAIL Mailing Label No. EL645450377US **12/07/00**

TOTAL AMOUNT OF PAYMENT

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997
Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid See Forms PTO/SB/09-12

(\$)728.00

Complete If Known							
Application Number	TBD						
Filing Date	12/07/00						
First Named Inventor	Christopher M. Bowles						
Examiner Name	TBD						
Group / Art Unit	TBD						
Attorney Docket No.	TI-24521						

METHOD OF PAYMENT					FEE (CALCULAT	ION (continued)	
The Commissioner is hereby authorized to charge to the following Deposit Account,				IONAL	FEES			
Deposit Account	20-0668	Large	Entity	Small	Entity			
Number		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee	e Description	Fee Paid
Deposit Account Name Texa	s Instruments Incorporated	105 127	130 50	205 227	65 25	Surcharge - la Surcharge - la cover sheet.	ate filing fee ate provisional filing fee or	
Charge any additional fee required or credit any overpayment Charge all indicated fees and any additional fee required or credit any overpayment				139	130	Non-English s	specification	
• 🗖 -	-	147	2,520	147	2,520	For filing a red	quest for reexamination	
2. Payment Enclo		112	920*	112	920*	Examiner acti		
Check	Money Other Order	113	1,840*	113	1,840*	Requesting portion of the Requestion of the Requ	ublication of SIR after on	
FEE CA	LCULATION	115	110	215	55	Extension for	reply within first month	
BASIC FILING FEE		116	400	216	200	Extension of t	ime within second month	
Large Entity Small Enti	ty	117	950	217	475	Extension of t	ime within third month	
Fee Fee Fee Fee		118	1,510	218	755	Extension of t	ime within fourth month	
Code (\$) Code (\$)		128	2,060	228	1,030	Extension of t	ime within fifth month	
	Utility filing fee \$710	119	310	219	155	Notice of App	eal	
101 760 201 398 106 330 206 168 107 540 207 270 108 790 208 398 154 150 214 75	Design filing fee \$	120	310	220	155	Filing a brief in	n support of an appeal	
107 540 207 270	Plant filing fee \$	121	270	221	135	Request for o	ral hearing	
ុំវិញ្ញី8 790 208 395	Reissue filing fee \$	138	1,510	138	1,510	Petition to inst	titute a pubic use proceeding	
fs4 150 214 75	Provisional filing fee \$	140	110	240	55	Petition to rev	ive - unavoidable	
iž	SUBTOTAL (1) (\$) 710	141	1,320	241	660	Petition to rev	ive - unintentional	
- A	(\$) 710	142	1,320	242	660	Utility issue fe		
2 EXTRA CLAIM FEES		143	450	243	225	Design issue t	,	
in the same of the		144	670	244	335	Plant issue fee		
1. 2	Fee from	122	130	122	130	Petitions to the	e Commissioner	
	ra Claims below Fee Paid	123	50	123	50	Petitions relate	ed to provisional applications	;
Total Claims 21 -20**=	1 x 18 = 18	126	240	126	240	Submission of	Information Disclosure Stm	t.
Independent 3 -3** =	0 x 80 = 0	581 40 581 40 Recording each patent assignment per properly (time number of properties)						
Multiple Dependent	= -0-	146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))		
**or number previously paid, if greater;	For Reissue, see below	149	790	249	395		tional invention to be CFR 1.129(b))	
Large Entity Small Entirent Fee Fee Fee Fee Code (\$) Code (\$)								<u> </u>
Code (\$) Code (\$) 103 22 203 11	Claims in excess of 20	Othe	er fee (s	pecify)				
102 82 202 41	Independent Claims in excess of 3							
104 270 204 135	•							
109 82 209 41	**Reissue independent claims over							
	original patent	Othe	er fee (si	pecify)				
110 22 210 11	**Reissue claims in excess of 20 and over original patent	Other fee (specify)						
	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)							
SUBMITTED BY						Complete (if appli	cable)	
Typed or Printed Name						Reg Number	26 144	
Signature	_	Т	Date	Т	1 .	Deposit Account User ID	36,144	
	Julie				_12	7/00	- oposit tooduit oder in	